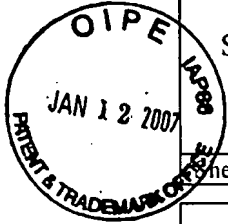


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Substitute for form 1449A/PTO		Application Number	10/816,082
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANTS (Use as many sheets as necessary)		Filing Date	March 31, 2004
		First Named Inventor	Edward K.Y. Jung
		Group Art Unit	2617
		Examiner Name	Nam Trung Huyn
Sheet 1 of 2	Attorney Docket Number	0104-003-002-000000	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Number Number-Kind Code ² (if known)	Issue Date (MM-DD-YYYY)	Name of Patentee
NH	AA	6,943,747 B2	09-13-2005	Kwon, Do-Hoon
	AB	6,296,205 B1	10-02-2001	Hanson et al.
	AC	5,697,066	09-12-1997	Acampora, Anthony
	AD	5,432,519	07-11-1995	Sezai, Toshihiro

U.S. PATENT APPLICATION DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Application Publication Number Number-Kind Code ² (if known)	Publication Date (MM-DD-YYYY)	Name of Applicant
NH	AE	2005/0275532 A1	12-15-2005	Ferri et al.
	AF	2005/0062653 A1	03-24-2005	Cetiner et al.
	AG	2004/0008140 A1	01-15-2004	Sengupta et al.
	AH	2003/0228857 A1	12-11-2003	Maeki, Akira
	AI	2003/0222818 A1	12-04-2003	Regnier et al.
	AJ	2002/0036595 A1	03-28-2002	Chiang et al.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	T ⁶
	AK				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
NH	AL	ADLER, ROBERT et al.; "Demo Abstract: Intel Mote 2: An Advanced Platform for Demanding Sensor Network Applications"; Intel Corporation; bearing dates of November 2-4, 2005; p. 298; (plus cover sheet)

OMB 0651-0031

Examiner Signature	<i>NH</i>	Date Considered	8/7/07
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Sheet	2	of	2	Attorney Docket Number	0104-003-002-000000

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
NH	AM	DUTTA, PRABAL K. et al.; "System Software Techniques for Low-Power Operation in Wireless Sensor Networks"; Computer Science Division, University of California, Berkeley; bearing a date of 2005; pp. 924 – 931; (plus cover sheet)
	AN	KRAUSE, ANDREAS et al.; "Near-optimal Sensor Placements: Maximizing Information while Minimizing Communication Cost"; bearing dates of April 19-21, 2006; pp. 2 – 10; (plus cover sheets)
	AO	LU, JIE et al.; "User Modeling for Full-Text Federated Search in Peer-to-Peer Networks"; Language Technologies Institute, Carnegie Mellon University; bearing dates of August 6 – 11, 2006; pp. 332 – 339; (plus cover sheet)
	AP	NACHMAN, LAMA et al.; "The Intel @ Mote Platform: A Bluetooth*-Based Sensor Network for Industrial Monitoring"; Corporate Technology Group, Intel Corporation; bearing a date of 2005; pp.1 – 6; (plus cover sheet)
	AQ	PCT International Search Report; International App. No.: PCT/US05/11202; 27 September 2006
	AR	PCT International Search Report; International App. No.: PCTUS05/10054; 01 December 2006
	AS	RAZEEB, KAFIL M. et al.; "A Hybrid Network of Autonomous Sensor Nodes"; NMRC, University College Cork; bearing dates of November 8 – 10, 2004; pp. 69 – 70; (plus cover sheet)
	AT	SHARIFZADEH, MEHDI et al.; "Supporting Spatial Aggregation in Sensor Network Databases*"; Computer Science Department, University of Southern California; bearing dates of November 12 – 13, 2004; pp. 166 – 175; (plus cover sheet)

OMB 0651-0031

Examiner Signature	<i>NTH</i>	Date Considered	4/2/07
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		Examiner Name	Nam Trung Huynh
Sheet 1 of 1	Attorney Docket Number	0104-003-002-000000	

U.S. PATENT DOCUMENTS				
Examiner Initials	Cite No. ¹	U.S. Patent Number Number-Kind Code ² (if known)	Issue Date (MM-DD-YYYY)	Name of Patentee
	AA			
	AB			

U.S. PATENT APPLICATION DOCUMENTS				
Examiner Initials	Cite No. ¹	U.S. Patent Application Publication Number Number-Kind Code ² (if known)	Publication Date (MM-DD-YYYY)	Name of Applicant
NH	AC	2004/0249563 A1	12-09-2004	Otsuki et al.

OMB 0651-0031

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NH	AA	PCT International Search Report; International App. No.: PCT/US05/11203; 09 February 2007

OMB 0651-0031

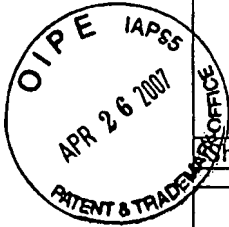
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NH	AA	LU, JIE; CALLAN, JAMIE; "Content-Based Retrieval In Hybrid Peer-To-Peer Networks"; CIKM'03; bearing dates of November 3-8, 2003; ACM

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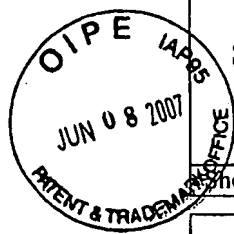
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NH	AA	CULLER, DAVID; ESTRIN, DEBORAH; SRIVASTAVA, MANI; "Overview Of Sensor Networks"; Computer; August 2004; pp. 41-49; Vol. 37; No. 8; IEEE Computer Society

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U.S. PATENT DOCUMENTS

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NH	AA	5,581,694	12-03-1996	Iverson et al.
	AB			

U.S. PATENT APPLICATION DOCUMENTS

Examiner Initials [*]	Cite No. ¹	U.S. Patent Application Publication Number Number-Kind Code ² (if known)	Publication Date (MM-DD-YYYY)	Name of Applicant
NH	AC	2006/0224434 A1	10-05-2006	Rumi et al.
NH	AD	2006/0212570 A1	09-21-2006	Aritsuka et al.

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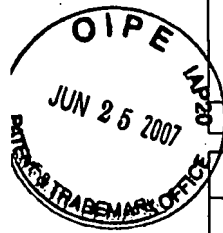
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NH	AA	CULLER, DAVID E.; MULDER, HANS; "Smart Sensors To Network The World"; Scientific American; printed on June 26, 2007; pp. 1-10; http://www.intel.com/research/exploratory/smartnetworks.htm
	AB	FALL, KEVIN; "A Delay-Tolerant Network Architecture For Challenged Internets"; Intel Research Berkeley; February 26, 2003; pp. 1-14; ACM Press
	AC	GOVINDAN, RAMESH; KOHLER, EDDIE; ESTRIN, DEBORAH; BIAN, FANG; CHINTALAPUDI, KRISHNA; GNAWALI, OM; GUMMADI, RAMAKRISHNA; RANGWALA, SUMIT; STATHOPOULOS, THANOS; "Tenet: An Architecture For Tiered Embedded Networks"; pp. 1-8
	AD	STATHOPOULOS, THANOS; GIROD, LEWIS; HEIDEMANN, JOHN; ESTRIN, DEBORAH; "More Herding For Tiered Wireless Sensor Networks"; Center For Embedded Networked Sensing; pp. 1-14; UCLA, Department Of Computer Science / USC, Information Sciences Institute

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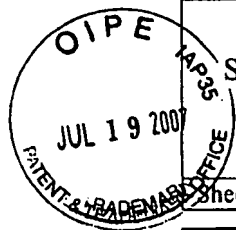
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NH	AA	LU, JIE; CALLAN, JAMIE; "Content-Based Retrieval In Hybrid Peer-To-Peer Networks"; Information Retrieval Session 4: General Retrieval Issues; 2003; pp. 199-206; ACM Press
↓	AB	PCT International Search Report; International App. No.: PCT/US05/10843; 29 March 2005

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